

AMENDMENT TO SPECIFICATION

Please delete the paragraphs in the Summary Section spanning from line 24, page 9 to line 5, page 18 and insert the following

In a first aspect of the invention, a wheel speed sensor comprises a detection element having at least one lead, for detecting a wheel speed and at least one terminal portion connected to the lead of the detection element. A holder portion has a detection element fitting portion fitting the detection element therein and a terminal portion fitting portion fitting the terminal portion therein. An electric wire is welded on the terminal portion and a resin sealed portion seals the holder portion in a state that the detection element and the terminal portion are held in the holder portion and the electric wire is connected with the terminal portion. The detection element fitting portion and the terminal portion fitting portion are disposed such that the lead of the detection element is brought into abutment with or proximity to a predetermined location of the terminal portion when the detection element and the terminal portion are fitted in the detection element fitting portion and the terminal portion fitting portion, respectively.

In a second aspect of the invention, the wheel speed sensor comprises a detection element for detecting a wheel speed and at least one terminal portion connected to the detection element. A holder portion holds the detection element and the terminal portion and an electric wire is welded on the terminal portion. A resin sealed portion seals the holder portion in a state that the detection element and the terminal portion are held in the holder portion and the electric wire is connected with the terminal portion. A rod-like projection is projectedly formed on the holder portion. When the holder portion is sealed with the resin, the rod-like projection has one end positioned outside a cavity in a mold and the outer end supporting the holder portion in a floating fashion within the cavity. After the holder portion is sealed with the resin, a portion of the one end of the rod-like projection which projects outwardly of the resin sealed portion is removed.

In another aspect of the invention, the wheel speed sensor comprises a detection element for detecting a wheel speed and at least one terminal portion connected to the detection element. A holder portion holds the detection element and the terminal portion and an electric wire is welded on the terminal portion. A resin sealed portion seals the holder portion in a state that the detection element and the terminal portion are held in the holder portion and the electric wire is connected with the terminal portion. A rod-like projection is projectedly formed on the holder portion and is adapted to support the holder portion within a cavity in a floating fashion from the outside when the holder portion is sealed with the resin. The rod-like projection is positioned without projecting from a front surface of the resin sealed portion.